

PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only

International Application No.

International Filing Date

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference
(if desired) (12 characters maximum) 347342/D21173

Box No. I TITLE OF INVENTION

SYSTEM FOR SEISMIC EXPLORATION OF A SUBMERGED SUBSURFACE INCLUDING
IMPLANTED BASES

Box No. II APPLICANT

This person is also inventor

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

Telephone No.

COMPAGNIE GENERALE DE GEOPHYSIQUE

Facsimile No.

1, rue lénor Migaux
91300 MASSY
FRANCE

Teleprinter No.

Applicant's registration No. with the Office

State (that is, country) of nationality:

FR

State (that is, country) of residence:

FR

This person is applicant all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

This person is:

MANIN Michel
38, rue Saint-Pré
78730 SAINTE-MESME
FRANCE

applicant only

applicant and inventor

inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

FR

State (that is, country) of residence:

FR

This person is applicant all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Further applicants and/or (further) inventors are indicated on a continuation sheet.

Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE

The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:

agent

common representative

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

Telephone No.

(33) 1 44 29 35 00

MARTIN Jean-Jacques, SCHRIMPFF Robert,
WARCOIN Jacques, AHNER Francis, TEXIER Christian,
LE FORESTIER Eric, CALLON DE LAMARCK Jean-Robert
CABINET REGIMBEAU
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75847 PARIS CEDEX 17 - FRANCE

Facsimile No.

(33) 1 44 29 35 99

Teleprinter No.

Agent's registration No. with the Office

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)

If none of the following sub-boxes is used, this sheet should not be included in the request.

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

CARLE Jean-Paul
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This person is:

applicant only
 applicant and inventor
 inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:
FRState (that is, country) of residence:
FR

This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

WEISS Peter
Bat E1
63, avenue de la Pointe Rouge
13008 MARSEILLE
FRANCE

This person is:

applicant only
 applicant and inventor
 inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

State (that is, country) of residence:
FR

This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

SCHOM Frédéric
Bat F - Les Collines de Marseilleveyre
93, rue Floralia
13008 MARSEILLE
FRANCE

This person is:

applicant only
 applicant and inventor
 inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

State (that is, country) of residence:
FR

This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

This person is:

applicant only
 applicant and inventor
 inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

State (that is, country) of residence:

This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Further applicants and/or (further) inventors are indicated on another continuation sheet.

Box No. V DESIGNATIONS

The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.

However,

- DE Germany is not designated for any kind of national protection
- KR Republic of Korea is not designated for any kind of national protection
- RU Russian Federation is not designated for any kind of national protection

(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)

Box No. VI PRIORITY CLAIM

The priority of the following earlier application(s) is hereby claimed:

Filing date of earlier application (day/month/year)	Number of earlier application	Where earlier application is:		
		national application: country or Member of WTO	regional application:*	international application: receiving Office
item (1) 21/01/2004 21 January 2004	0400544	FR		
item (2)				
item (3)				

Further priority claims are indicated in the Supplemental Box.

The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (*only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office*) identified above as:

all items item (1) item (2) item (3) other, see Supplemental Box

** Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):*

Box No. VII INTERNATIONAL SEARCHING AUTHORITY

Choice of International Searching Authority (ISA) (*if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used*):

ISA / EPO

Request to use results of earlier search; reference to that search (*if an earlier search has been carried out by or requested from the International Searching Authority*):

Date (day/month/year)	Number	Country (or regional Office)
6 September 2004	FA645224	EPO

Box No. VIII DECLARATIONS

The following declarations are contained in Boxes Nos. VIII (i) to (v) (*mark the applicable check-boxes below and indicate in the right column the number of each type of declaration*):

Number of declarations

<input type="checkbox"/> Box No. VIII (i)	Declaration as to the identity of the inventor	:
<input type="checkbox"/> Box No. VIII (ii)	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	:
<input type="checkbox"/> Box No. VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	:
<input type="checkbox"/> Box No. VIII (iv)	Declaration of inventorship (only for the purposes of the designation of the United States of America)	: to follow
<input type="checkbox"/> Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	:

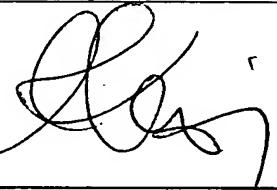
Box No. IX CHECK LIST; LANGUAGE OF FILING

This international application contains:		This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items
(a) in paper form, the following number of sheets:			
request (including declaration sheets) : 4	<input checked="" type="checkbox"/> fee calculation sheet (In duplicate) : 1		
description (excluding sequence listing and/or tables related thereto) : 16	<input type="checkbox"/> original separate power of attorney (2) to follow : 1		
claims : 5	<input type="checkbox"/> original general power of attorney : 1		
abstract : 1	<input type="checkbox"/> copy of general power of attorney; reference number, if any: : 1		
drawings : 5	<input type="checkbox"/> statement explaining lack of signature : 1		
Sub-total number of sheets : 31	<input type="checkbox"/> priority document(s) identified in Box No. VI as item(s): item (1) to follow : 1		
sequence listing : 1	<input type="checkbox"/> translation of international application into (language): : 1		
tables related thereto : 1	<input type="checkbox"/> separate indications concerning deposited microorganism or other biological material : 1		
(for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below) : 1	<input type="checkbox"/> sequence listing in computer readable form (indicate type and number of carriers): <ul style="list-style-type: none"> (i) <input type="checkbox"/> copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application) : 1 (ii) <input type="checkbox"/> (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter : 1 (iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column : 1 		
Total number of sheets : 31	<input type="checkbox"/> tables in computer readable form related to sequence listing (indicate type and number of carriers): <ul style="list-style-type: none"> (i) <input type="checkbox"/> copy submitted for the purposes of international search under Section 802(b-quarter) only (and not as part of the international application) : 1 (ii) <input type="checkbox"/> (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quarter) : 1 (iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column : 1 		
(b) <input type="checkbox"/> only in computer readable form (Section 801(a)(i)) <ul style="list-style-type: none"> (i) <input type="checkbox"/> sequence listing : 1 (ii) <input type="checkbox"/> tables related thereto : 1 		<input type="checkbox"/> other (specify): French Search Report : 1	
(c) <input type="checkbox"/> also in computer readable form (Section 801(a)(ii)) <ul style="list-style-type: none"> (i) <input type="checkbox"/> sequence listing : 1 (ii) <input type="checkbox"/> tables related thereto : 1 			
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the <ul style="list-style-type: none"> <input type="checkbox"/> sequence listing: : 1 <input type="checkbox"/> tables related thereto: : 1 			
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)			

Figure of the drawings which should accompany the abstract: 1	Language of filing of the international application: ENGLISH
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Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).

 Christian TEXIER	CABINET REGIMBEAU CONSEILS EN PROPRIETE INDUSTRIELLE 20, rue de Chazelles 75847 PARIS CEDEX 17 FRANCE Tél. : 01 44 29 35 00 Fax : 01 44 29 35 99
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1. Date of actual receipt of the purported international application:		2. Drawings: <ul style="list-style-type: none"> <input type="checkbox"/> received: : 1 <input type="checkbox"/> not received: : 1 	
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:			
4. Date of timely receipt of the required corrections under PCT Article 11(2):			
5. International Searching Authority (if two or more are competent): ISA /		6. <input type="checkbox"/> Transmittal of search copy delayed until search fee is paid	

For International Bureau use only

Date of receipt of the record copy by the International Bureau:

RESTITUABLE SUR